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### NOTICE OF ALLOWANCE AND FEE(S) DUE

04/19/2004

EXAMINER

Daniel D Ryan Ryan Kromholz & Manion Post Office Box 26618 Milwaukee, WI 53226-0618

7590

MAIORINO, ROZ

ART UNIT PAPER NUMBER 3763

DATE MAILED: 04/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763.911	02/27/2001	Walid N Aboul-Hosn	9261.16626-P	3653

TITLE OF INVENTION: INTRAVASCULAR CANNULATION APPARATUS AND METHODS OF USE

1	APPLN. TYPE SMALL ENTITY		ISSUE FEE			DATE DUE
	nonprovisional	YES	\$665	\$0	\$665	07/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Daniel D Ryan Ryan Kromholz & Manion Post Office Box 26618 Milwaukee, WI 53226-0618 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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 (Depositor's name
(Signature
(Date

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nonprovisional	YES	\$665		\$0	\$665	07/19/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS		
MAIORINO, ROZ 3		3763		382-128000		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of agents Ol firm (hav agent) an	nting on the patent front page, you to 3 registered patent at R, alternatively, (2) the name of ing as a member a registered at the names of up to 2 registered at the names of up to 2 registered at the names of up to 2 registered.	torneys or 1	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

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Please check the appropriate assignee categories	ory or categories (will not be printed on the patent);	individual	corporation or other private group entit	y 🛭 governmen
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☐ Publication Fee	☐ Payment by credit	card. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is h Deposit Account Nu	ereby authorized mber	by charge the required fee(s), or credit an (enclose an extra copy of th	y overpayment, to is form).
Director for Patents is requested to apply the	e Issue Fee and Publication Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified ab	юve.
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NOTE; The Issue Fee and Publication Fo other than the applicant; a registered att interest as shown by the records of the Uni	ee (if required) will not be accepted from anyone orney or agent; or the assignee or other party in ited States Patent and Trademark Office.			
estimated to take 12 minutes to complete, completed application form to the USPT case. Any comments on the amount of suggestions for reducing this burden, sho	by 37 CFR 1.311. The information is required to which is to file (and by the USPTO to process) an 35 U.S.C. 122 and 37 CFR 1.14. This collection is including gathering, preparing, and submitting the O. Time will vary depending upon the individual time you require to complete this form and/or uld be sent to the Chief Information Officer, U.S. Department of Commerce, Alexandria, Virginia R COMPLETED FORMS TO THIS ADDRESS. xandria, Virginia 22313-1450.			
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Ryan Kromholz & 3 Post Office Box 26		ART UNIT	PAPER NUMBER	
Milwaukee, WI 532	226-0618		3763	
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## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.